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**Petrogenesis of Late Eocene high Ba-Sr potassic rocks from western Yangtze Block,
SE Tibet: A magmatic response to the Indo-Asian collision**

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Abstract

The Indo–Asian collision resulted in extrusion of the Indochina Block along the Ailao Shan–Red River (ASRR) shear zone in the Cenozoic, with the emplacement of widespread potassic magmatic rocks. In this contribution, we investigated five potassic felsic intrusions exposed in the western Yangtze Block adjacent to the ASRR shear zone,

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